

AMENDMENTS TO THE CLAIMS

1. (Currently Amended) A composition comprising
 - a) a polymer matrix derived from a macrocyclic oligomer; and
 - b) a network of loosely associated nanofibers wherein the carbon nanofibers are dispersed in the polymer matrix and the composition demonstrates a conductivity of 1×10^{-5} S/cm wherein the aspect ratio of the carbon nanofibers is 150 or greater.

2. (Currently Amended) A composition Compositions according to Claim 1 which further comprise a polyfunctional chain extending agent.

3. (Currently Amended) A composition Compositions according to Claim 1 which further comprise a core shell rubber.

4. (Currently Amended) A composition Compositions according to Claim 3 wherein the core shell rubber has functional groups on the surface of a core shell rubber.

5. (Currently Amended) A composition Compositions according to Claim 1 which further comprise a polyfunctional active hydrogen-containing polymer.

6. (Currently Amended) A composition Compositions according to Claim 1 which comprise
 - a) from about 50 to about 98 parts per hundred by weight of the composition of polymer matrix, and
 - b) from about 2 to about 20 parts per hundred parts by weight of the composition of carbon nanofibers.

7. (Cancelled)

8. (Original) A composition according to Claim 1 wherein the polymer matrix comprises a polyester derived from macrocyclic oligoesters.

Claims 9 and 10 (Cancelled).

11. (Previously Presented) A molded article comprising the composition of Claim 1.